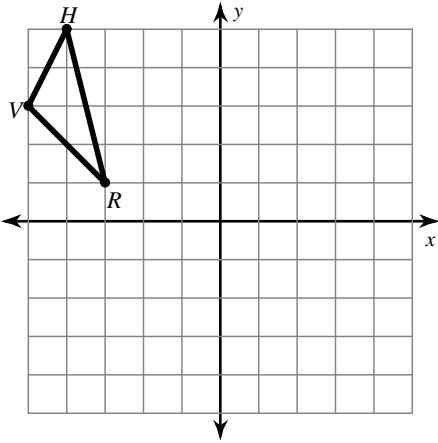
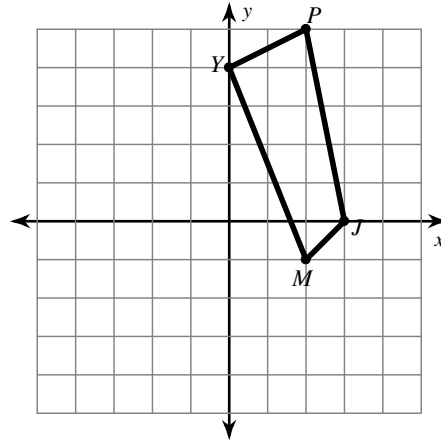


# Rotations (1)

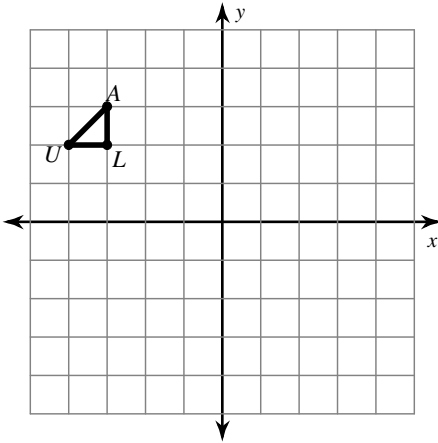
1) rotation  $180^\circ$  about the origin



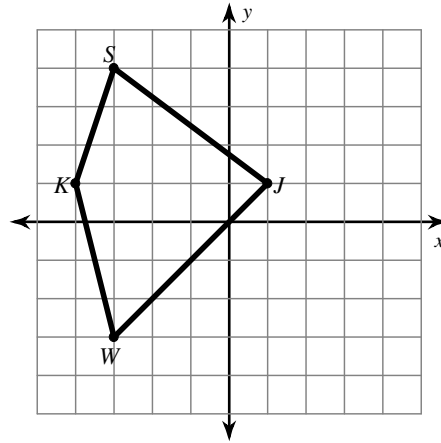
2) rotation  $90^\circ$  clockwise about the origin



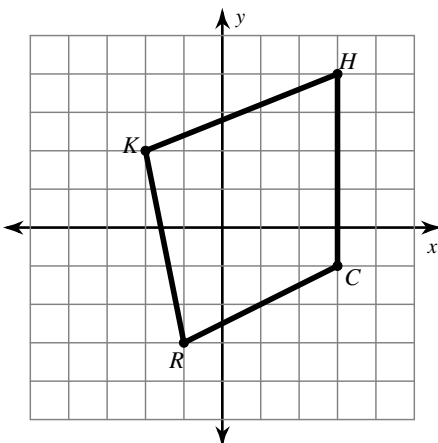
3) rotation  $90^\circ$  clockwise about the origin



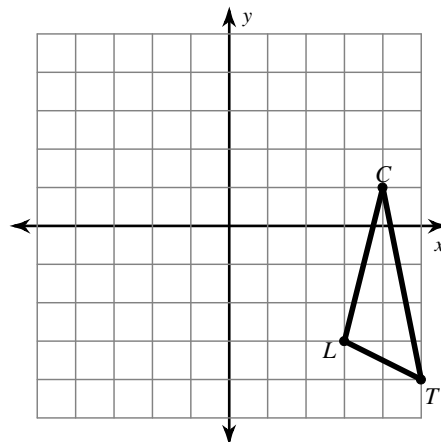
4) rotation  $180^\circ$  about the origin



5) rotation  $90^\circ$  counterclockwise about the origin

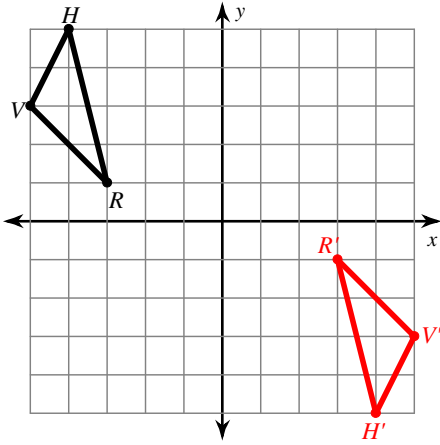


6) rotation  $90^\circ$  clockwise about the origin

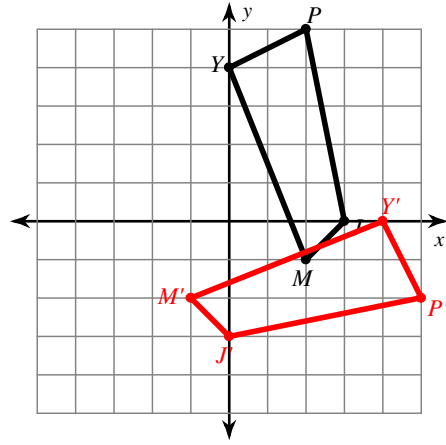


# Rotations (1) Answers

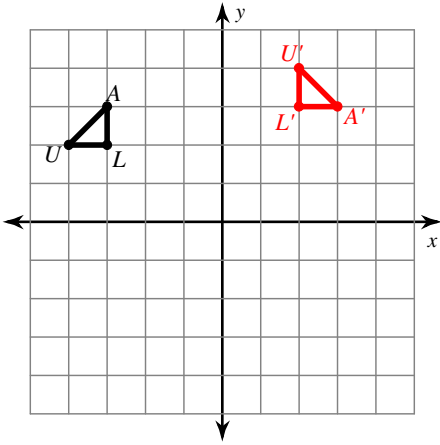
1) rotation  $180^\circ$  about the origin



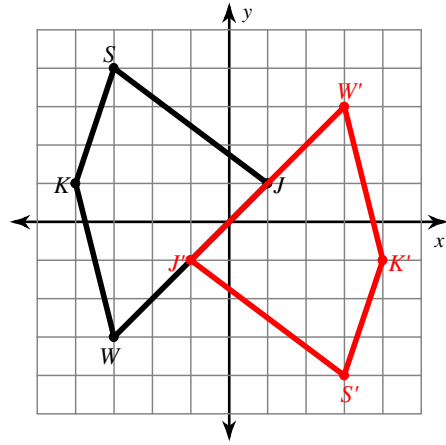
2) rotation  $90^\circ$  clockwise about the origin



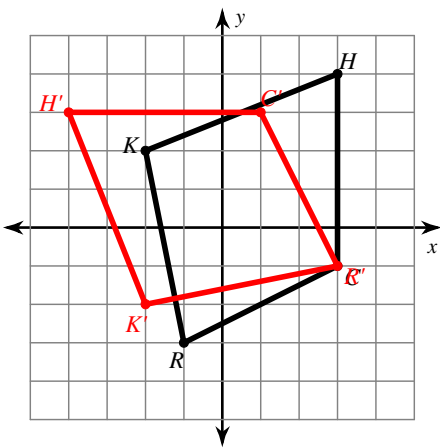
3) rotation  $90^\circ$  clockwise about the origin



4) rotation  $180^\circ$  about the origin



5) rotation  $90^\circ$  counterclockwise about the origin



6) rotation  $90^\circ$  clockwise about the origin

